



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Ikko Fushiki et al.

Appln. No.: 09/452,658

Filed : December 1, 1999

For : METHOD AND APPARATUS FOR  
TRANSFORMING AND RENDERING  
GRAPHICAL CURVES

Docket No.: M61.12-0179

Group Art Unit: 2672

Examiner: Thu-Thao  
Havan

**RECEIVED**

APR 21 2004

**AMENDMENT**

Technology Center 2600

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action of January 16, 2004 in which claims 1, 3-9, 21-22 and 24-26 were rejected, claims 2, 10-20, 23 and 27-30 were objected to, and claims 31-38 were allowed. Please amend the above-identified application as follows.

I HEREBY CERTIFY THAT THIS PAPER IS BEING  
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COMMISSIONER FOR PATENTS, P.O. BOX 1450,  
ALEXANDRIA, VA 22313-1450, THIS

*16<sup>th</sup>* DAY OF *April* 2004  
*Thu-Thao Havan*  
PATENT ATTORNEY

Please  
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TH  
6/2/04